

# JUPITER MINES LIMITED

ABN 51 105 991 740

Suite 2, Level 16, 19 Bligh Street, SYDNEY NSW 2000 Tel: 02 9235 2755 Fax: 02 9235 2955

8<sup>th</sup> November 2007

## The Manager

Company Announcements Office  
Australian Stock Exchange Limited  
Level 4, 20 Bridge Street  
SYDNEY NSW 2000  
Via ASX Online

## GRANTING OF URANIUM EXPLORATION LICENCE - ELA 25885

**Jupiter Mines Limited are pleased to announce that a further Tenement has been granted by the Northern Territory Department of Primary Industry, Fisheries and Mines. The remaining two (2) mining tenement applications in the Northern Territory are still under application.**

ELA 25855 is located in the Northern Territory, a known uranium province with structural and geological setting with a potential for uranium deposits. ELA 25855 will be explored for unconformity-related uranium deposits which represent some of the most economically significant deposits in the world (Alligator River Region and McArthur River in Canada). ELA 25855 already has thorium and uranium anomalies located within the tenement from regional airborne surveys (see attached maps).

The title of the tenement will be transferred to Jupiter Uranium Pty Ltd, a wholly owned subsidiary of JMS, Jupiter Uranium will potentially have approximately 1,770 square kms of land holding in the NT for Uranium exploration all with regional airborne radiometric anomalies.

## Property Descriptions

### *(LOCATION MAPS, DESCRIPTIONS & GEOLOGY of ELAs)*

Project	Mining Tenements (Type & Number)	Tenement Status	Area Km <sup>2</sup>
<b>West Baines River</b>	<b>ELA 25846</b>	<b>Granted</b>	<b>227</b>
<b>Lancewood Hill</b>	<b>ELA 25847</b>	<b>Granted</b>	<b>212</b>
East Baines River	ELA 25848	Application	121
<b>Black Spring</b>	<b>ELA 25849</b>	<b>Granted</b>	<b>511</b>
<b>Barry Creek</b>	<b>ELA 25850</b>	<b>Granted</b>	<b>183</b>
<b>Arnold River</b>	<b>ELA 25851</b>	<b>Granted</b>	<b>237</b>
Woolgni West	ELA 25884	Application	64
<b>Woolgni West</b>	<b>ELA 25885</b>	<b>Granted</b>	<b>211</b>

For and on behalf of the Board

Robert Benussi  
Acting CEO &  
Company Secretary

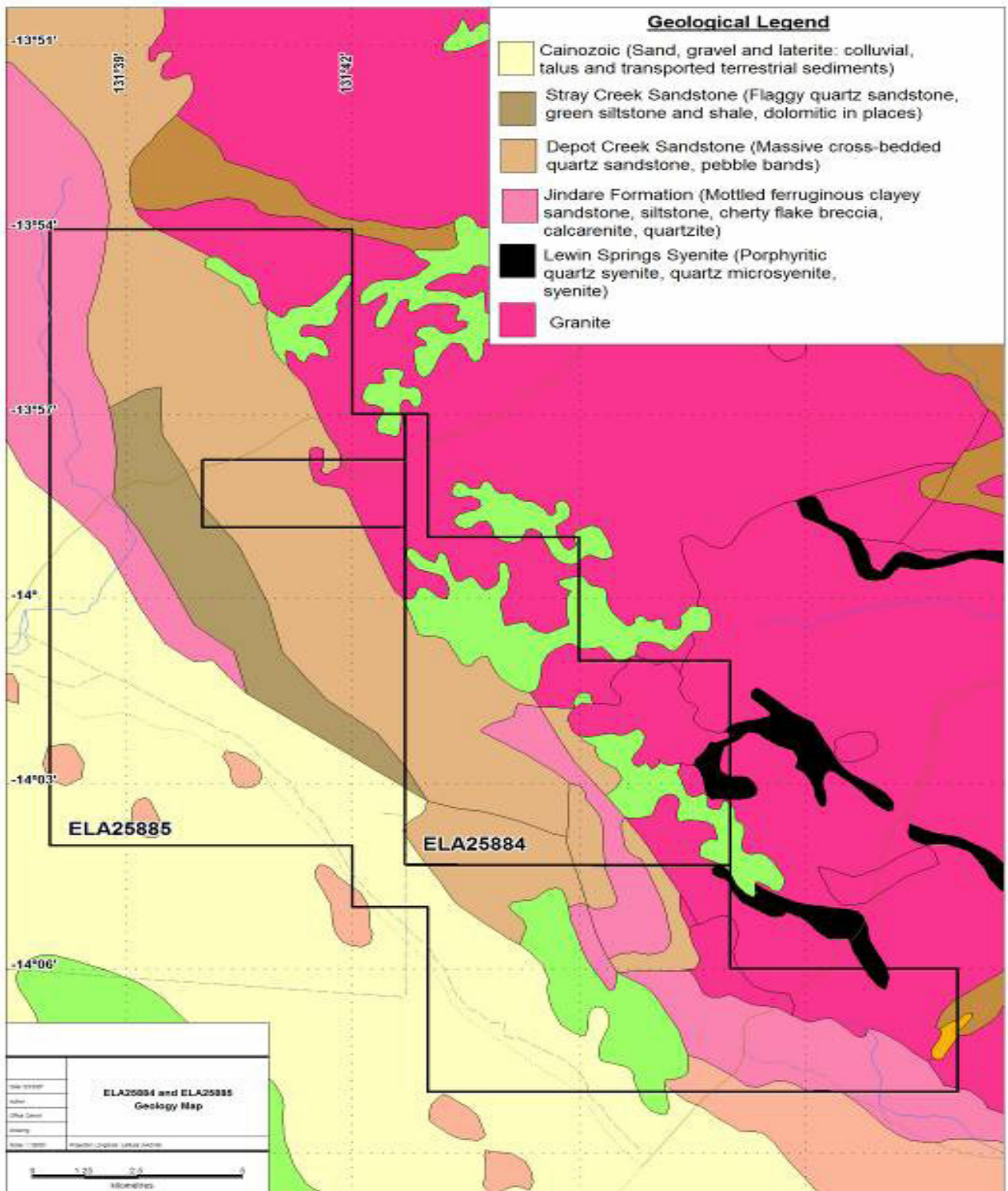
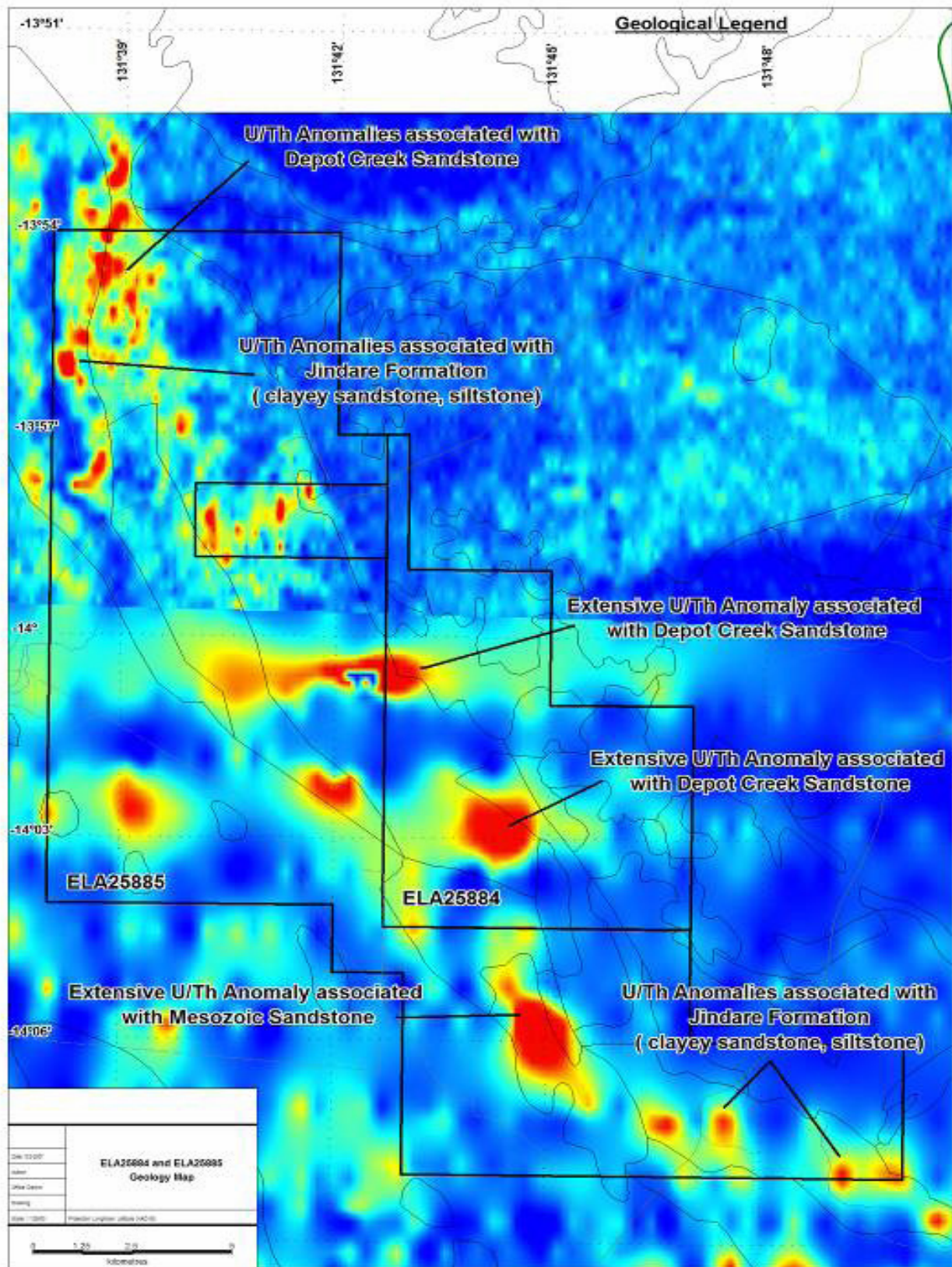


Figure 1



**Figure 2**

**Figure 1&2** Woolgni West Project area with thorium/uranium Ratios and Geology Map